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/R.M.	/	DAN, A., ET AL, Web Services on Demand: WSLA-driven automated management, IBM Systems Journal, Vol 43, No. 1, pages 136-158, March 2004					
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/R.M./		SAHAI, A., ET AL, Automated Policy-Based Resource Construction in Utility Computing Environments, HP Laboratories HPL-2003-176, August 21st 2003					
/R.M./		WASSON G., ET AL, Towards Explicit Policy Management for Virtual Organizations, in IEEE 4th International Workshop on Folicies for Distributed Systems and Networks, Lake Como, Italy, June 4-6, 2003					
/R.M	/	BOX, D., ET AL, Web Services Policy Framework (WS-Policy), Version 1.1, BEA Systems, Inc., International Business Machines Corporation, Microsoft Corporation, SAP AG, May 28, 2003					
/R.M.,	,	DUMITRESCU, C., ET AL., Policy-based Resource Allocation for Virtual Organizations, Technical Report, Department of Computer Science, University of Chicago, 2003					
/R.M.	/	DEKHIL, M., ET AL, Generalized Policy Model for Application and Service Management, Software Technology Lab, Hewlett-Packard Laboratories, November 15, 1999					
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